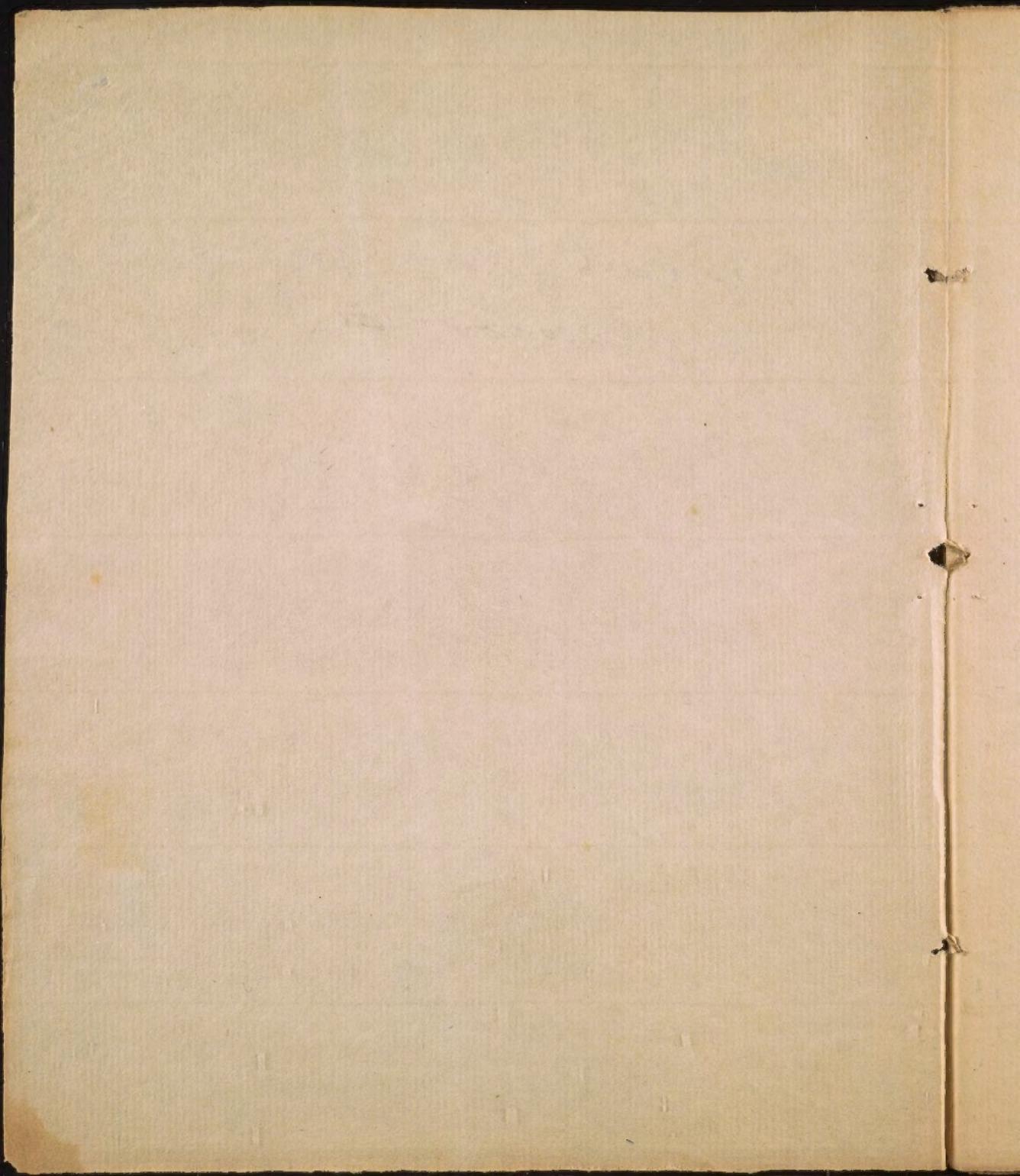


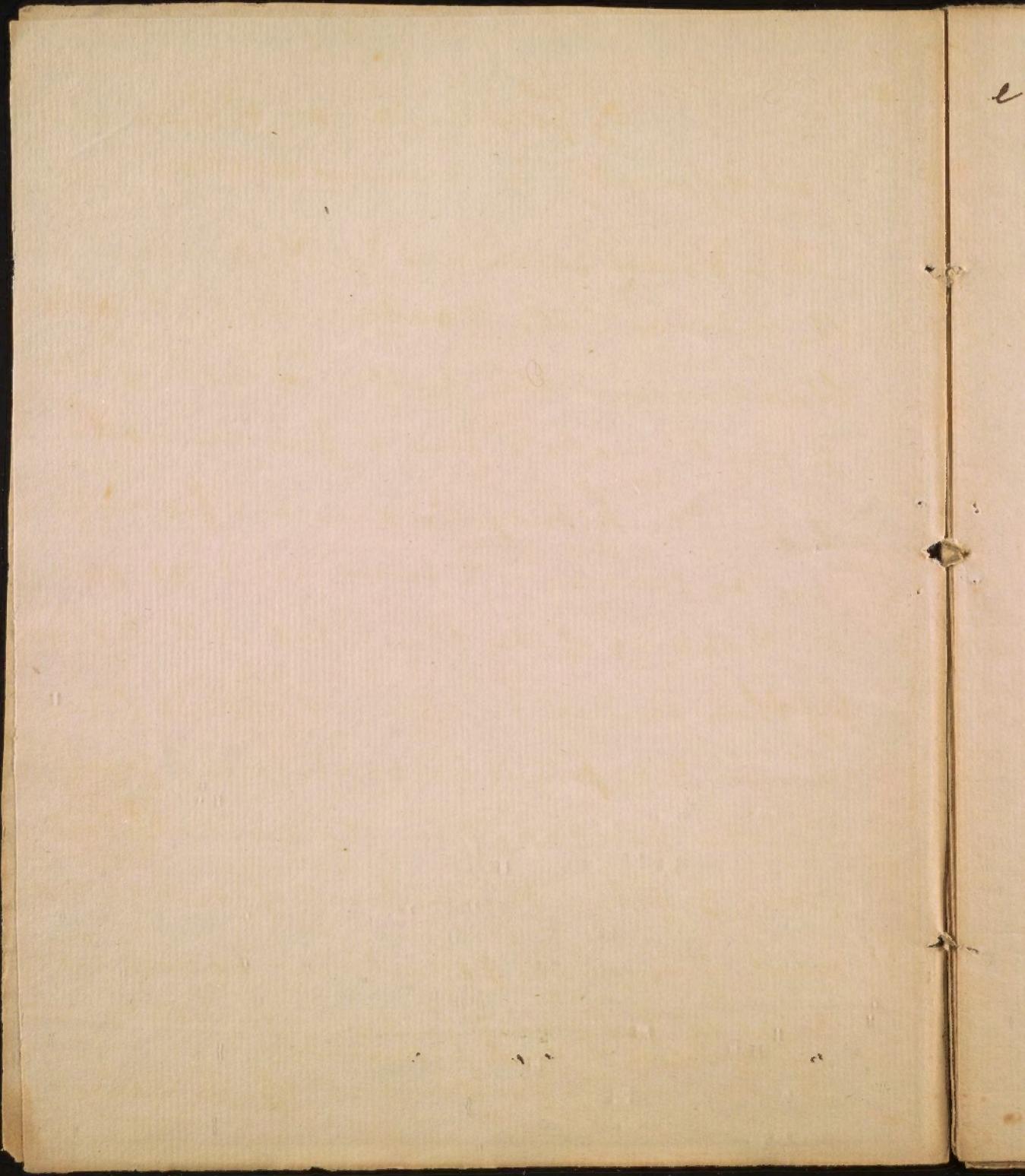
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Diseases & disorders of the Urinary  
Organs. ~~continued~~







of Ischuria, or of Supposition,  
or difficulty in making water.

This Disease is induced by Obstructions in  
the kidneys - the Ureters - the neck of the  
bladder, and the Utricle, <sup>on</sup> each of which  
I shall make a few ~~a few~~ remarks.

I In the Kidneys it arises 1 from gravel or Calculi. - 2 from an engorgement  
or Choking of the blood vessels of the kidneys  
by their undue excitement. This some-  
times takes place in malignant fevers,  
in the Gout, and in the natural small  
pox. 3 from the pressure of Contiguous  
parts - hence its sometimes occurs in  
cases of Colic and Fractures. 4 an injury to  
the muscles of the back by straining.  
5 From the irritation of certain

✓ these obstructions are different according to  
this causes. They are sometimes not only  
~~that~~ a suppression of Urine, but pain  
in one or both kidneys, fits at stomach,  
vomiting - ~~vomiting~~ - pain or numbness  
in the lower limb of the part affected. & in  
enables a retraction of one of the testicles.  
The small quantity of Urine which is  
sometimes discharged, is high coloured,

dark coloured or bloody and now & then pale.  
Dr Porta mentions as a symptoms of this  
disease - Dyspnoea - Epilepsy and Apoplexy.  
When the suppression arises from  
the kidneys being engorged with blood from  
malignant fever, or Gout, raising the  
patient in bed and permitting the cool  
air to act upon the body was employed  
with success by Dr Rydersham. The application  
of cold water to the region of the kidneys  
would probably answer the same end. The =

aerid substances taken into the body,  
particularly an undue quantity of spi-  
rit of Suspition. The symptoms of all V

The Remedies for this Obstruction should  
be suited to its causes. Bleeding is all  
cases is generally necessary <sup>when it arises from the</sup> afterwards  
~~gentle purges~~ <sup>first and</sup> ~~gripe~~ - 2<sup>nd</sup> causes. In-  
jections and violent purges are required  
when it arises from the Colic, or  
costiveness, and demulcent Drinhs  
are indicated ~~after~~ when it is induced  
by aerid substances acting upon the  
kidneys, and Laudanum, <sup>or</sup> <sup>and</sup> the warm bath  
those remedies when the Disease is  
attended with pain &

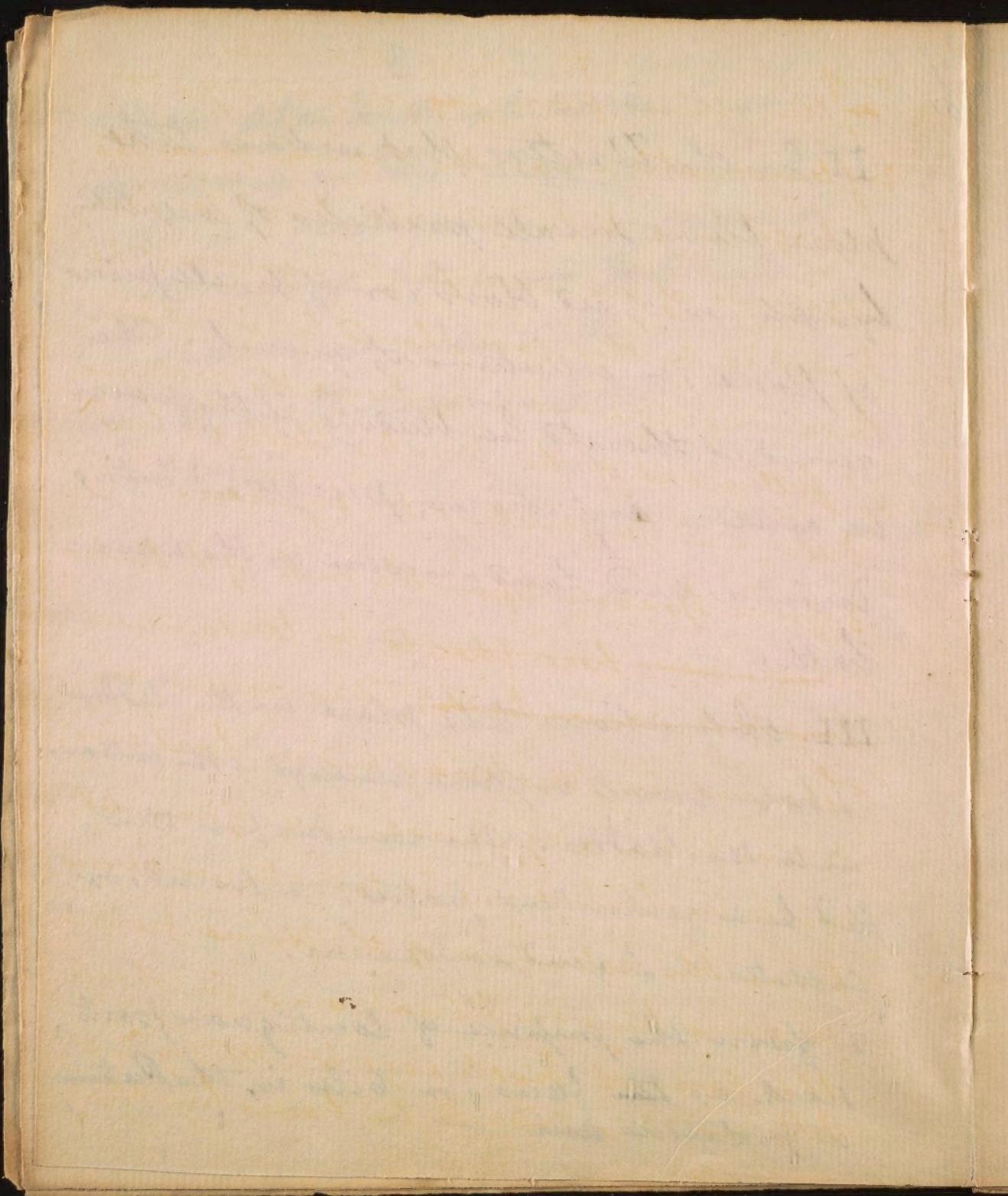
The remedies for gravel & stone  
in the kidneys <sup>shall be</sup> mentioned hereafter.

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= kidneys after death exhibit the same  
appearances as other viscera - such as  
inflamm<sup>n</sup> - pus - gangrene - emphysema,  
post mortem softness and ~~th~~ phthisis -  
Hydatid - and water to the amount  
of 16*lb* in the capsules of one of the  
kidneys.

II In the Ureters Obstructions take place from small particles of congealed lymph, or of red blood, or of small pieces of stone, or collections of gravel. The remedies should be blisters if the pain be acute, injections, purges, diuretic drinks, and fomentum or the warm bath. —

III. Obstructions take place in the bladder  
 1 from gravel or stone occupying the entrance  
 into the bladder. The remedies for this,  
 should be a recumbent posture, — a round, or  
 catheter & liquid fomentum.  
 2 from the pressure of contiguous parts,  
 such as the feces, or piles in the Rectum,  
 or prolapsus ani —



4 obstructed menses,  
or of the Uterus from, ~~not~~ pregnancy, or  
inflammation, or the Vagina from the  
passage being distended with blood in con-  
sequence of an imperforated hymen. The  
Remedies in this case should be injections,  
tinctive medicines - replacing the rectum  
if fallen out of the bowels, bleeding - low  
diet - and perforating the hymen.

3 from Spasms upon the neck of the bladder.  
~~The Remedies here should be laudanum,~~  
~~and the warm Bath.~~ This occurs in  
Tetanus, in Hydrocephalus, and in great exci-  
-tation from any cause. We often meet  
with it in Children. It sometimes occurs  
from the retention of the Urine from  
persons being in fitnations in which  
they cannot discharge it. Murphy  
tells us it is induced in horses by the

✓ I have known two instances, and  
have <sup>heard</sup> of a third in which a rupture  
of the bladder took place in consequence  
of its explosive distention. Death took  
place immediately afterwards.

† The former are gout of which I have  
seen several instances - the latter are  
large doses of Contharides - I repeat twice  
- Injections of sugar of lead of which  
I have known two instances -  
of intraperitoneal Venery in a newly  
married man.

5

same causes when driven,  
or rode after  
this bladders are full. The Remedies in  
this case should be Laudanum, the  
warm bath, and cataplasms of bruised  
onions applied to the <sup>and cold applications to the plenum.</sup> regio pubis & to those  
should be added, relaxing & opening injections.

4 obstructions of the water in the bladder  
sometimes arises from inflammation  
of the whole bladder, and particularly  
the neck of the bladder, from internal &  
external irritants of all kinds. The Remedies  
here should be 1 Bleeding. This should be  
very copious from the remotest of the  
parts inflamed, from the general circula-  
tion. I learned this practice from the  
late Dr Tho' Bond without receiving <sup>for it</sup> that  
reason from it. These leashes should

$\frac{1}{3}$  gentle purges or glysters should be used to  
obliterate sores upon the neck of the  
bladder by the contents of the Rec-  
tum.

4 Demulcent dricks in order to lessen  
the irritation of the Urine upon  
the neck of the bladder.

# Laudanum may be given by way  
of Glyster, or ~~appressed by~~ <sup>appressed by</sup> Cotton  
with Sweet Oil, ~~so well~~ to the  
Rectum as well as by the mouth.

be applied at the same time to the scia-  
num. Through of ~~Copious~~ sufficient  
bleeding in this disease of the bladder is  
sometimes followed by death, and generally  
with an ulcer, or morbid secretion of  
urine in the bladder known by the name  
of Catarrh of the bladder. With this remedy  
should be added <sup>2.</sup> by the application of cold  
water to the perineum. Of the prompt effect  
of this remedy & in discharging the urine  
I have seen several remarkable instances.  
Descending into a cold Allen & applying a  
cold chamber pot between the thighs have  
sometimes had the same effect. If all these  
remedies fail, recourse must be had to  
Loud noise and the warm Bath. The  
5. The discharge of the Urine is prevented by  
a torpor, or paralysis of the coats, or neck  
of the bladder. This is sometimes a symp-  
-tome

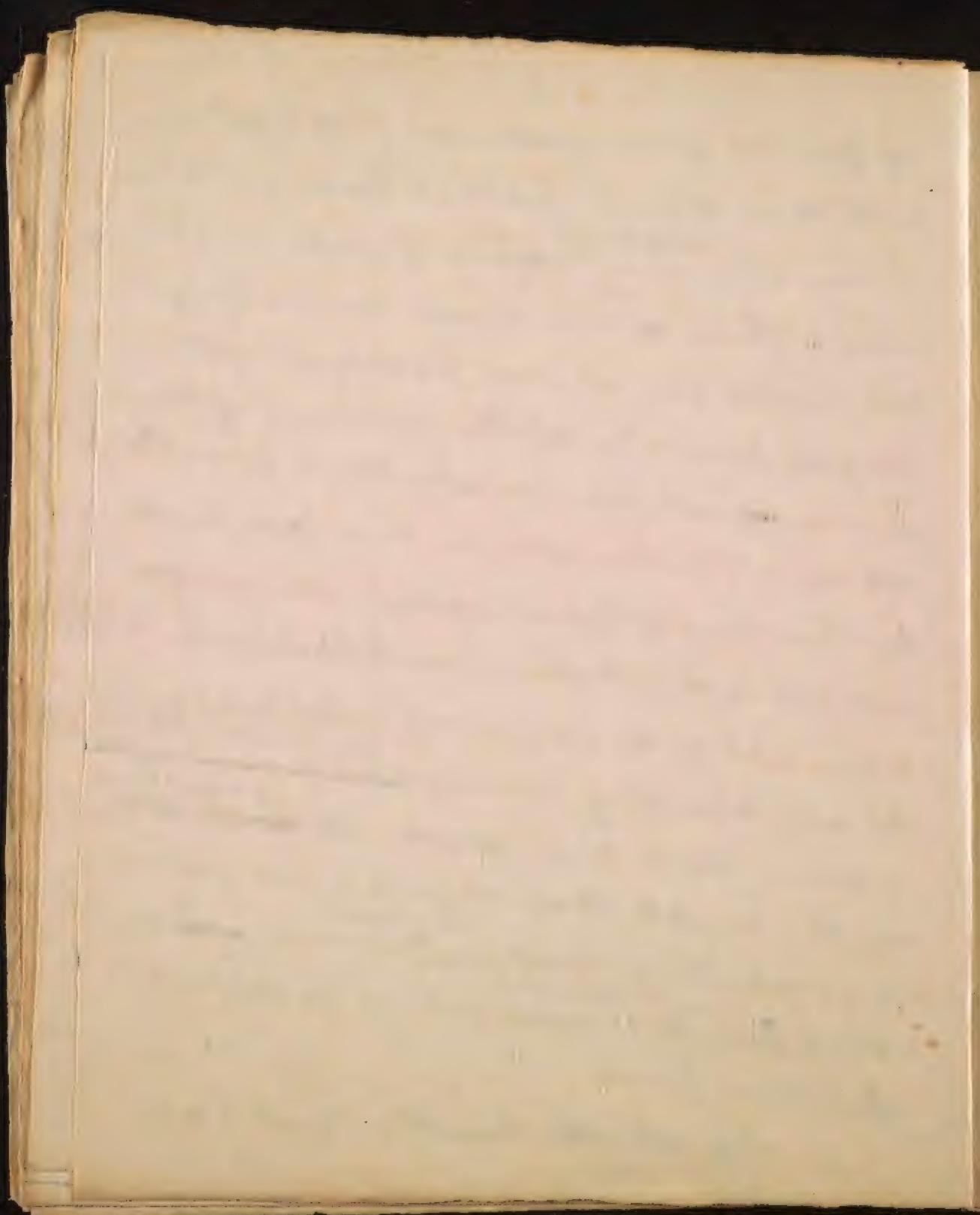
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h, of general fever, particularly of typhus,  
but it is often a partial disease. There  
is sometimes a constant dripping of water in this  
case. This occurs most commonly in  
old people in whom paralysis of the  
bladder partakes of the paralysis of the  
lenses of which precedes death from the  
old age. The Remedies in this case should  
be Tincture of Camphorides, - the warm  
and cold bath - Bark - Iron & Electricity. I  
have read of a temporary relief being given  
by an attack of fever of <sup>the obstruction</sup> this ~~form~~ often  
of urine from this cause. It suggests to  
us the benefits that might arise from  
general Stimulants. <sup>Perhaps</sup> Opium, ~~and~~ Ar-  
dent Spirits, <sup>and</sup> Calomel might act as substitutes  
for this fever.

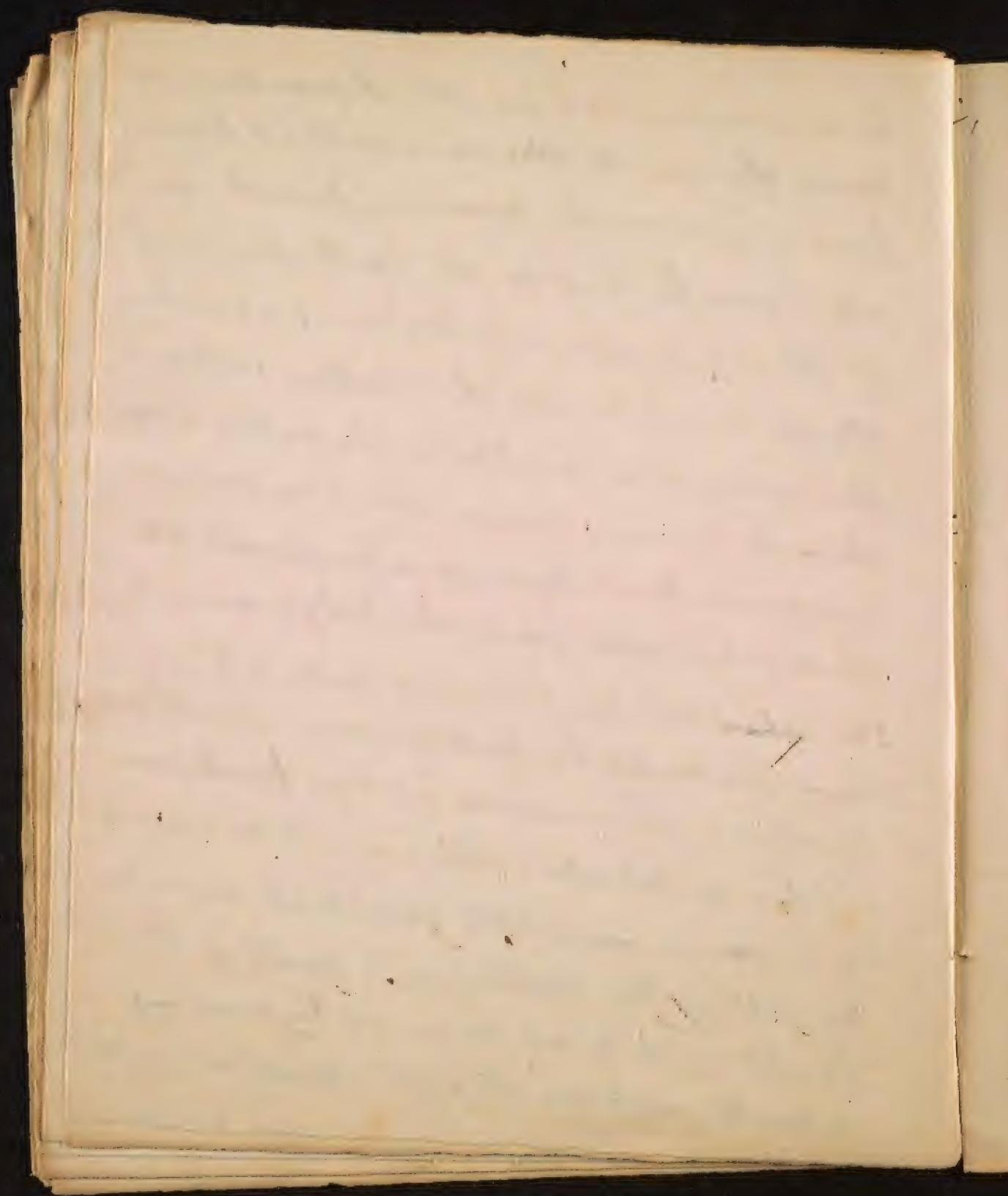
If all the Remedies that have



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been recommended for the suppression of  
Urine from all the causes that have  
been mentioned, recourse should in  
all cases be had to the Catheter, and  
if this cannot be introduced, a puncture  
should be made into the bladder either in  
the perineum, or above the pubis accor-  
ding to circumstances, in the same  
manner that tapping is performed to  
abstract water from the Abdomen.

IV. When the discharge of water is some-  
times prevented by obstructions in the  
Uretra. These arise from small par-  
ticles of Calculi. These are to be removed  
by a ~~probe~~ <sup>a</sup> a little crooked at one end,  
by filling the bladder, and ejecting the  
Urine with great force, or by making  
a small incision thro' the Uretra in the



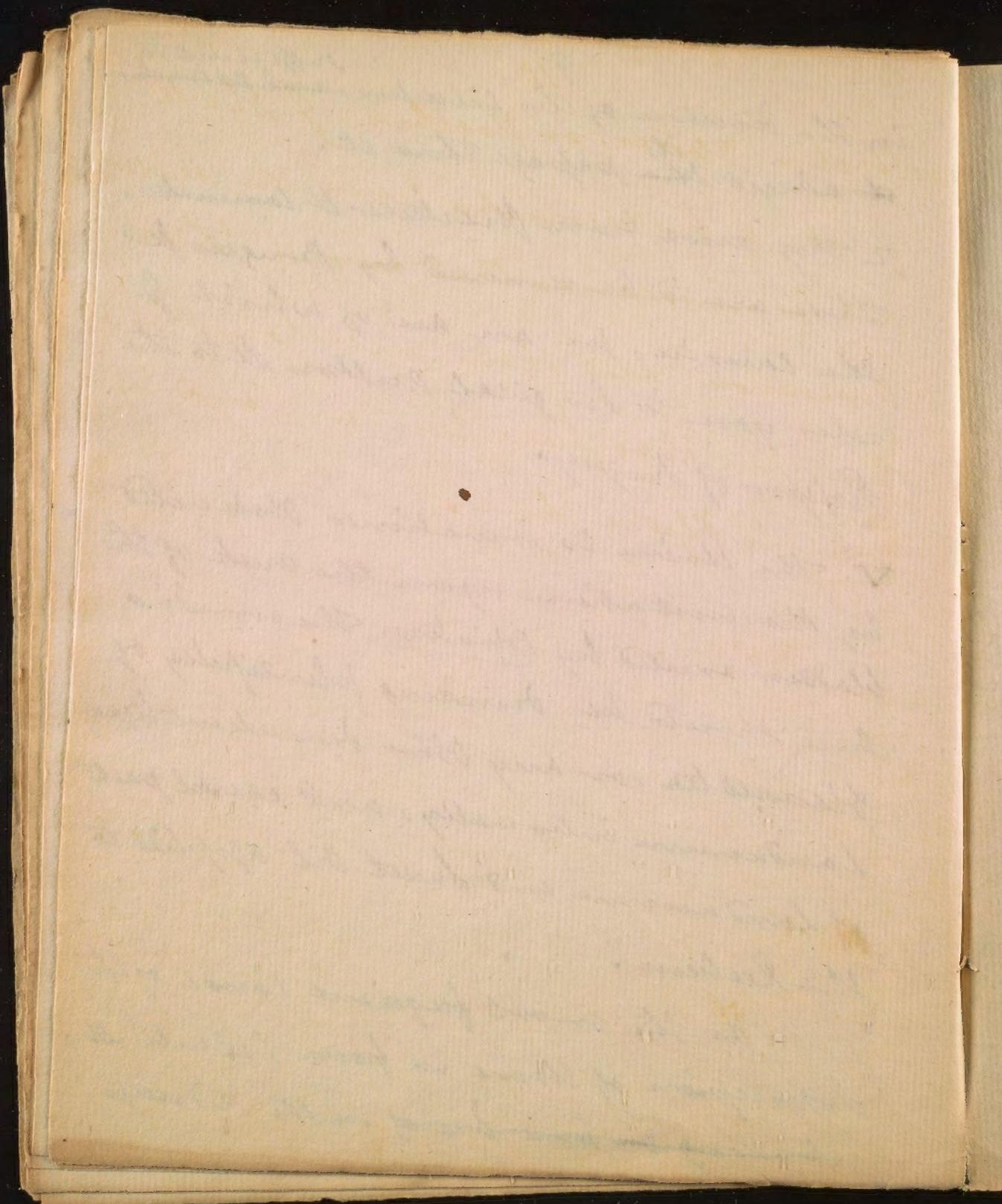
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in the direction of the calipers <sup>sufficient to</sup> and extracting  
it admit <sup>its</sup> passage thro' it.

2 They arise from strictures & concretes.  
These are to be removed by Bougies &  
the caustic, for an acc<sup>t</sup> of which I  
refer you to Surgical Authors, & to the  
Professor of Surgery.

V. The Urine is sometimes obstructed  
by the irritation upon the neck of the  
bladder excited by Blisters. The remedy  
here should be drinking plentifully of  
Flaxseed tea, or any other demulcent liquor,  
Laudanum internally, and equal parts  
of Laudanum and Sweet Oil applied to  
the Rectum.

as the most frequent cause of the  
Suppression of Urine is from Calculi &  
~~obstruction~~ ~~or stone~~ ~~or~~ in the kidneys



Ureters, Bladder, or Urethra, I shall  
make a few remarks upon the causes  
and circumstances that favour their  
generation, and then mention the  
remedies that have been employed in  
order to dispose them.

